

INDUSTRIAL COMPONENT DATA

GX-ILM08C GX 1000D GXILM08C OMRON Unit GX Master IO-Link IP67, 8-channel, M12

Brand: OMRON | Manufacturer Part Number: GX-ILM08C



Manufacturer	OMRON
MPN / Reference	GX-ILM08C
Catalog number	GXILM08C
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Unit GX - Master IO-Link IP67, 8-channel, M12
GX Unit - IO-Link IP67 Master, 8 Channels, M12
GX Series IO-Link Master Unit IP67, 8 ports, EtherCAT

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Integrated Automation > Machine I/O GX-series

Additional Product Information

Type of moduleIO-Link masterCommunication port(s)EtherCAT Slave, IO-LinkNumber of I/O connectors8I/O connection typeM12Product Height (unpacked)175 mmProduct Width (unpacked)60 mmProduct Depth (unpacked)49.1 mmProduct Weight (unpacked)430 g
ETIM for 671128 PLC's (EC001599)
Feature Name
Feature Value
Type of output voltage (EF008222)
DC
Degree of protection (IP) (EF005474)
IP67
Performance level according to EN ISO 13849-1 (EF007399)
Level a
SIL according to IEC 61508 (EF009889)

None
Voltage type (supply voltage) (EF002991)
DC
Explosion safety category for gas (EF003997)
None
Explosion safety category for dust (EF003998)
None
Type of voltage (input voltage) (EF003033)
DC
Type of digital output (EF003601)
Other
Type of electric connection (EF003961)
Plug-in connection
Radio standard UMTS (EF008525)
No
Supporting protocol for EtherCAT (EF017564)
Yes
Appendant operation agent (Ex ib) (EF004142)
No
Supporting protocol for other bus systems (EF003062)
Yes
Supporting protocol for SERCOS (EF006657)
No
IO link master (EF007298)
Yes
Rack-assembly possible (EF007018)
No
Supporting protocol for KNX (EF003055)
No
Supporting protocol for LON (EF003017)
No
Supporting protocol for SUCONET (EF003060)
No
Supporting protocol for EtherNet/IP (EF007521)
No
Radio standard GSM (EF008524)
No
Supporting protocol for INTERBUS (EF003054)
No
Supporting protocol for Data-Highway (EF003058)
No
Short-circuit protection, outputs available (EF003203)
Yes
Supporting protocol for PROFINET IO (EF007525)
No
Sup...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / GX-ILM08C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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